

TFAN/05 Std. conc. Al rich + 2g of C pH adjusted to 0.9  
 by 1:1 HCl Cgr sep.  $E_{\text{Lys}} = 2604$ . As the conc was problem  
 sp. conversion assumed based on conversion of NACHOS and the amount of  
 Cgr. Cgr

Finaca/N/06

75 mL  $\pm$  25% DACH. 92% D/Ac dumped clear soln. temp.  $35^\circ\text{C}$   
 and TFAN/05 dumped (used 10% excess  $2604 \approx 80\% \text{ DACH}$ )  
 Hing at  $40^\circ\text{C}$  for  $2\frac{1}{2}$  h. Cooked up after 2 h Cgr  
 Final HPLC DACH = 2.437.  $EC = 93.74$

Workup - 500 mL DMSO cooled to  $15^\circ\text{C}$  RM dumped followed by NACHOS.

pH adjusted to 9.5 by alk. Gilbert's compensation from the ②  
 $CF = 25.15$  M/C 1.44 DACH = 1.66 Fu 96.54  
 $D_{\text{HPLC}} = 0.922$

Finaca/N/07

185 g ECL 25% DACH strong 15% Ac clear soln 90%  
 TFAN/05 strong at  $40^\circ\text{C}$  stirred for  $4\frac{1}{2}$  h worked up  
 after  $4\frac{3}{4}$  h  
 Final HPLC after 4.5 h DACH = 0.72 Fu = 96.69

workup

3 MA = 0.449 wt = 24.8 g M/C 2.0%  $\frac{DACH = 1.66}{D_{\text{HPLC}} = 0.92}$   
 Fu = 92.44  
 $D_{\text{HPLC}} = 0.853$